

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081921\
 Data File : VN068229.D
 Acq On : 19 Aug 2021 20:22
 Operator : JC/MD
 Sample : PB138556ZHE#08
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB138556ZHE#08

Manual Integrations
 APPROVED

MMDadoda
 8/20/2021 6:50:18 PM

Quant Time: Aug 20 01:56:25 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081721W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 17 13:09:49 2021
 Response via : Initial Calibration

Compound	R.T. QIon		Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	8.088	168	405020	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.971	114	703993	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.746	117	749483	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.678	152	282106	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.442	65	232956	53.869	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery	= 107.740%		
35) Dibromofluoromethane	8.024	113	212018	47.969	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery	= 95.940%		
50) Toluene-d8	10.446	98	869754	51.644	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery	= 103.280%		
62) 4-Bromofluorobenzene	12.733	95	284149	50.683	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery	= 101.360%		
Target Compounds						Qvalue
16) Acetone	4.296	43	26085	20.659	ug/l	92
20) Methylene Chloride	5.093	84	20722m	3.975	ug/l	
43) Isopropyl Acetate	8.568	43	43690	5.563	ug/l #	91

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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